

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110823\
 Data File : PO099538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 12:17
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 13:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.467	3.621	93318176	36898092	47.227	51.270
2) SA Decachlor...	10.269	8.610	63826582	27020013	56.341	50.360
Target Compounds						
21) L5 AR-1248-1	5.640	4.700	17041816	7000302	501.633	505.073m
22) L5 AR-1248-2	5.914	4.936	25539820	10352832	488.023m	521.197
23) L5 AR-1248-3	6.119	4.977	27592048	10899866	484.260	522.686
24) L5 AR-1248-4	6.524	5.148	28004142	12826444	513.539	521.750m
25) L5 AR-1248-5	6.562	5.540	27954060	11686404	492.096	538.088

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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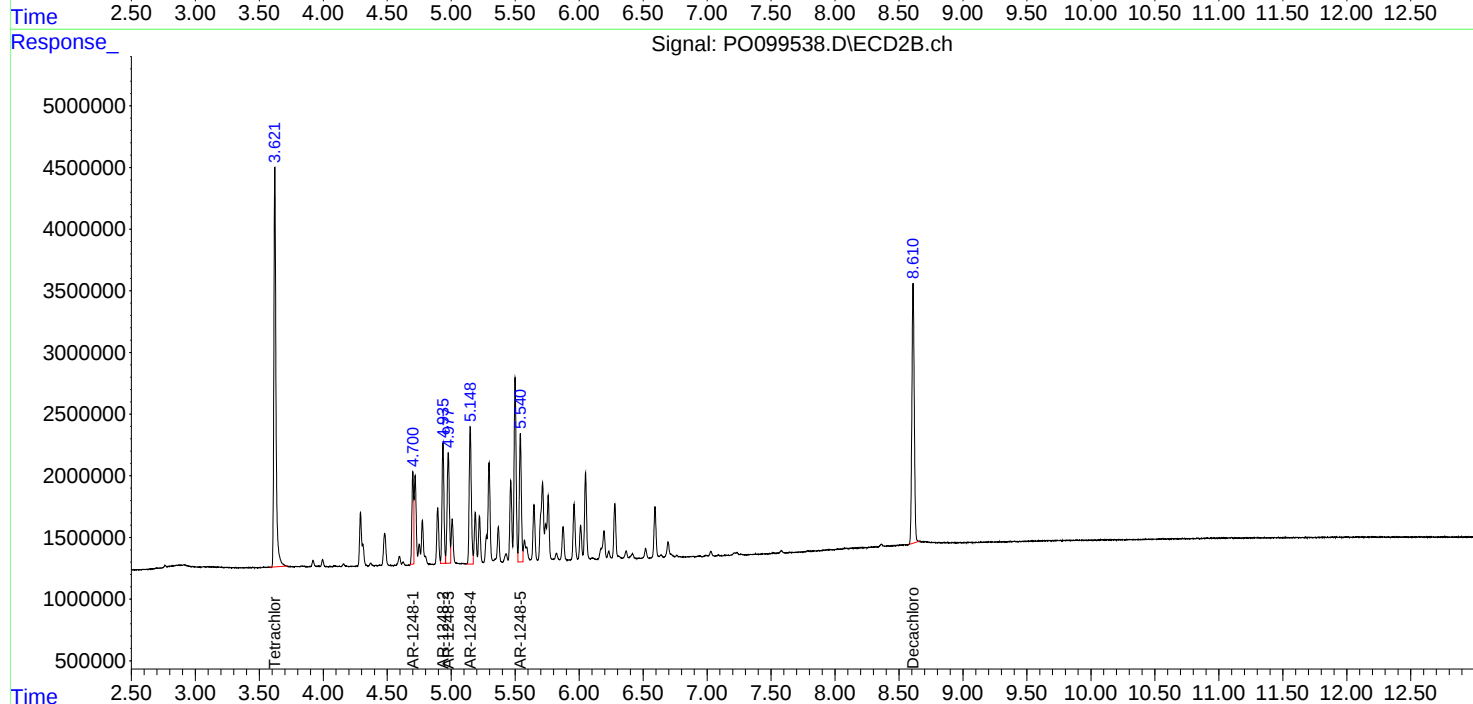
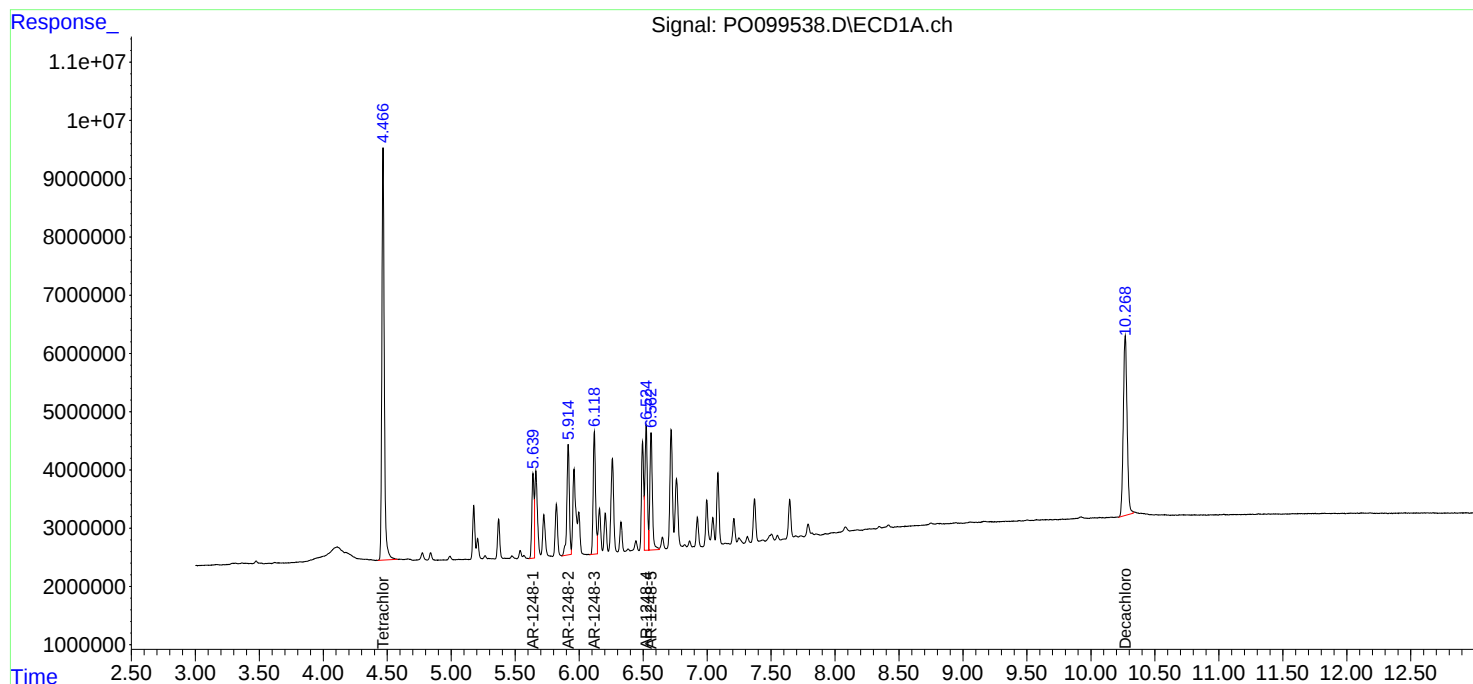
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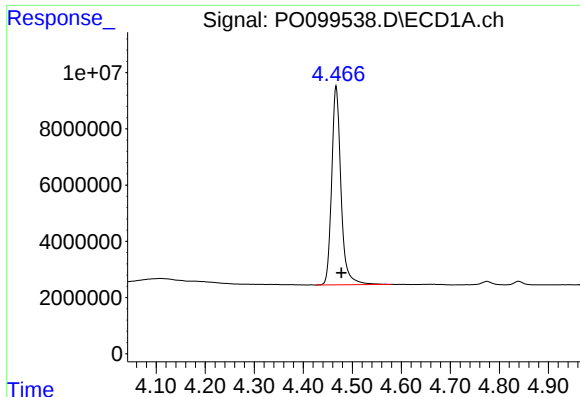
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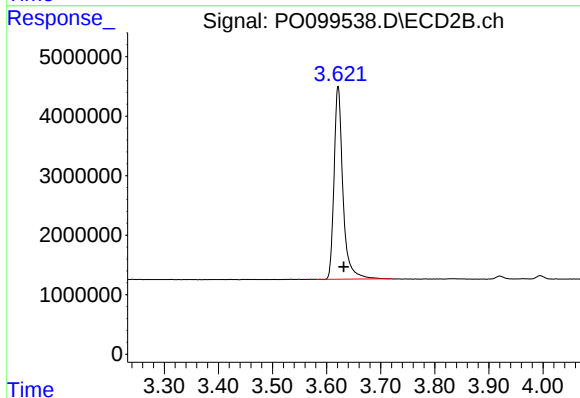
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 93318176
Conc: 47.23 ng/ml

Instrument :
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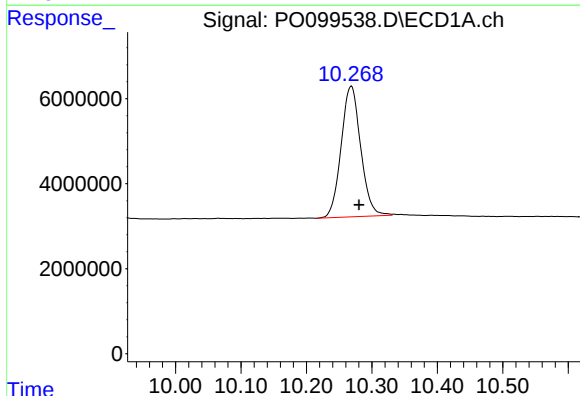
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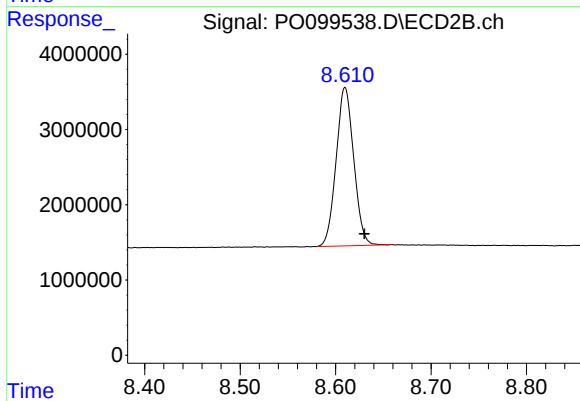
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.010 min
Response: 36898092
Conc: 51.27 ng/ml



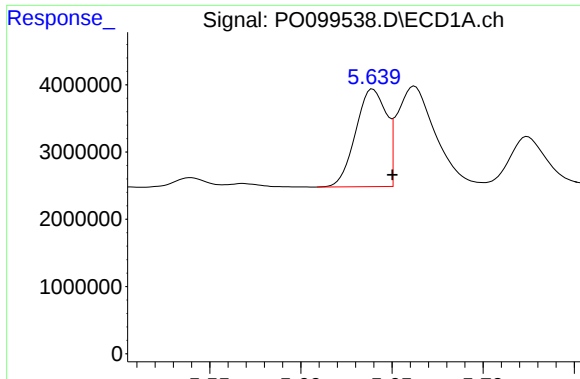
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.011 min
Response: 63826582
Conc: 56.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.020 min
Response: 27020013
Conc: 50.36 ng/ml



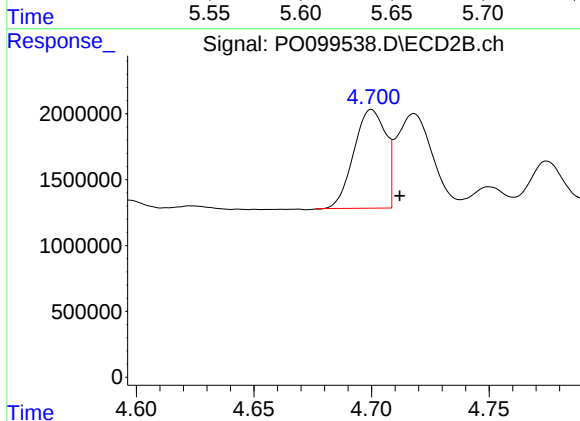
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 17041816
Conc: 501.63 ng/ml

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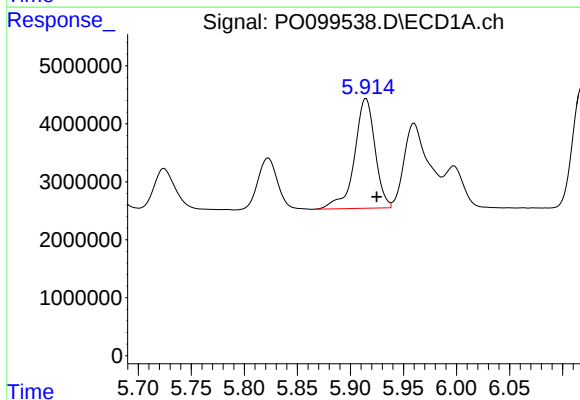
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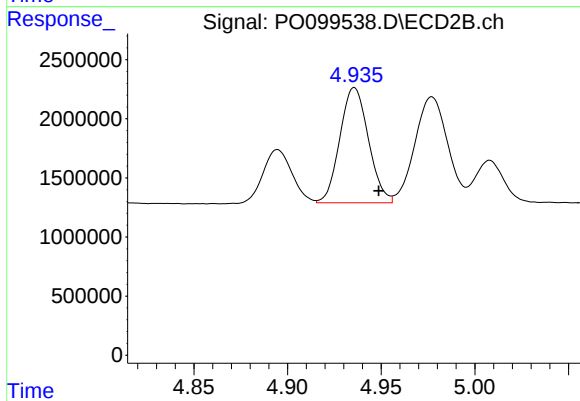
#21 AR-1248-1

R.T.: 4.700 min
Delta R.T.: -0.012 min
Response: 7000302
Conc: 505.07 ng/ml m



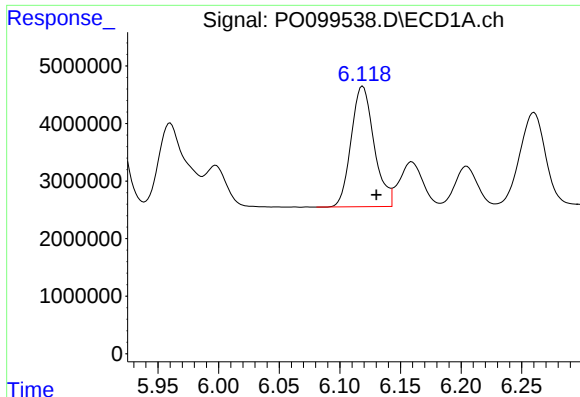
#22 AR-1248-2

R.T.: 5.914 min
Delta R.T.: -0.011 min
Response: 25539820
Conc: 488.02 ng/ml m



#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.013 min
Response: 10352832
Conc: 521.20 ng/ml



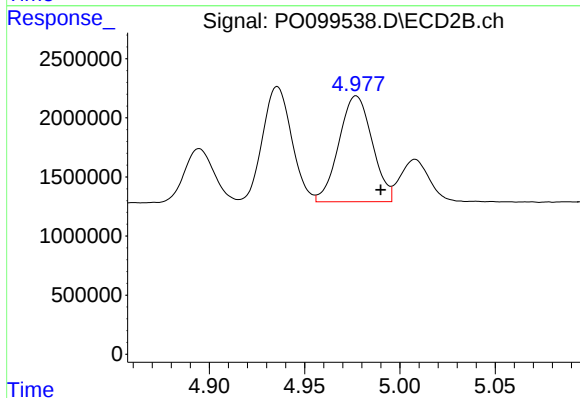
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 27592048
Conc: 484.26 ng/ml

Instrument :
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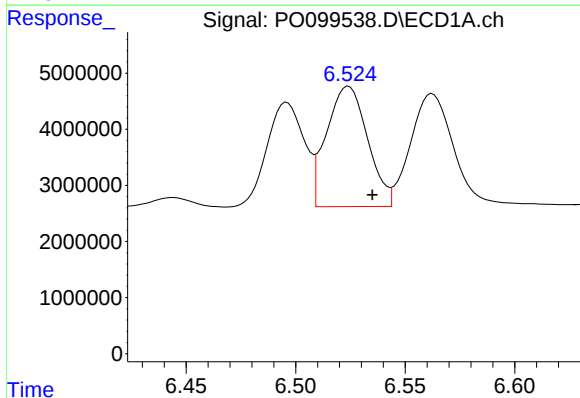
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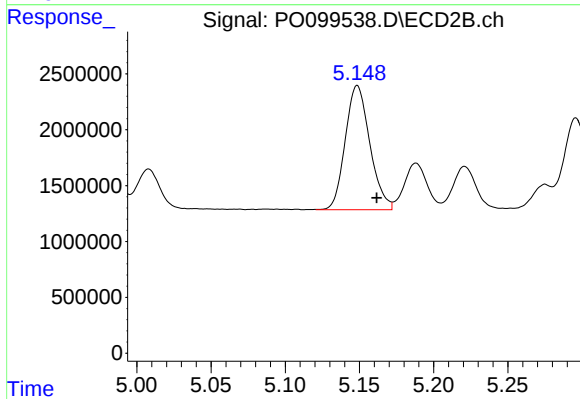
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.013 min
Response: 10899866
Conc: 522.69 ng/ml



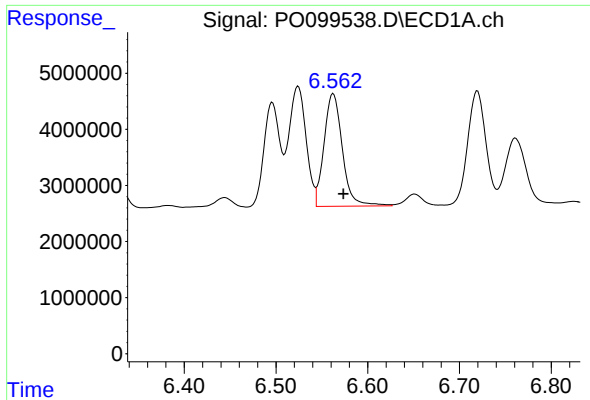
#24 AR-1248-4

R.T.: 6.524 min
Delta R.T.: -0.011 min
Response: 28004142
Conc: 513.54 ng/ml



#24 AR-1248-4

R.T.: 5.148 min
Delta R.T.: -0.013 min
Response: 12826444
Conc: 521.75 ng/ml m



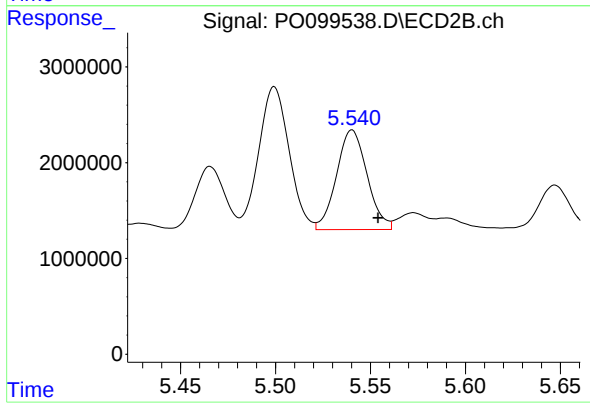
#25 AR-1248-5

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 27954060
Conc: 492.10 ng/ml

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#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: -0.014 min
Response: 11686404
Conc: 538.09 ng/ml